

**Table 5-24.** Concentration of COCs Detected in Leachate from the Herring Cove Wood Waste Landfill

Analyte	# of Samples Collected	# of Detections	Range of Detections	Mean <sup>1/</sup> Value	Median <sup>2/</sup> Value	Standard <sup>3/</sup> Deviation
<b>Dioxin/Furan as 2,3,7,8-TCDD (TEQ) (pg/L)</b>	2	2	6.47-6.67	6.57	6.57	0.14
<b>Metals (µg/L)</b>						
Antimony	2	1	20 J	na	na	na
Arsenic	2	2	2 J-2 J	2	2	0
Chromium	2	1	4 J	na	na	na
Copper	2	2	11-13	12	12	1
Lead	2	1	1 J	na	na	na
Zinc	2	2	14-16	15.5	15.5	1.4
<b>SVOCs (µg/L)</b>	2	0	All results below MRL.			
<b>PAH as benzo(a)pyrene (TEQ) (µg/L)</b>	2	2	0.39-0.39	0.39	0.39	0

Notes: TEQ = Toxicity equivalency quotient

J = Estimated concentration

MRL = Method reporting limit

na = not applicable

1/ Sample arithmetic mean. Includes non-detect data assigned one-half the MDL.

2/ Sample median. Includes non-detect data assigned one-half the MDL.

3/ Sample arithmetic standard deviation. Includes non-detect data assigned one-half the MDL.